Kevin T Kavanagh, MD, MS

Healthcare Transparency – Lower Cost & Better Value

The information in this presentation is the express opinion of Dr Kevin T. Kavanagh, MD and Health Watch USA.

Health Watch USA

 Designated "Community Leader" in value driven health care by the US Dept of Health and Human Services.

Value = Quality / Price

Cost - Comparison

Asking Price.

Discount Price.

Insurance Contract Price.

Check your insurance Company's Website and Call the Hospital.

Cost - Asking Price

Facility	Veni- Puncture	TSH	Free T4
Hospital #1	\$26.00	\$126.00	\$93.00
Hospital #2	\$6.75	\$47.50	\$74.75
Hospital #3	\$18.00	\$219.00	\$167.00
Hospital #4	\$22.00	\$63.00	\$84.00
Outside Labs	\$11.50	\$52.50	\$46.55

Cost - Discount Price

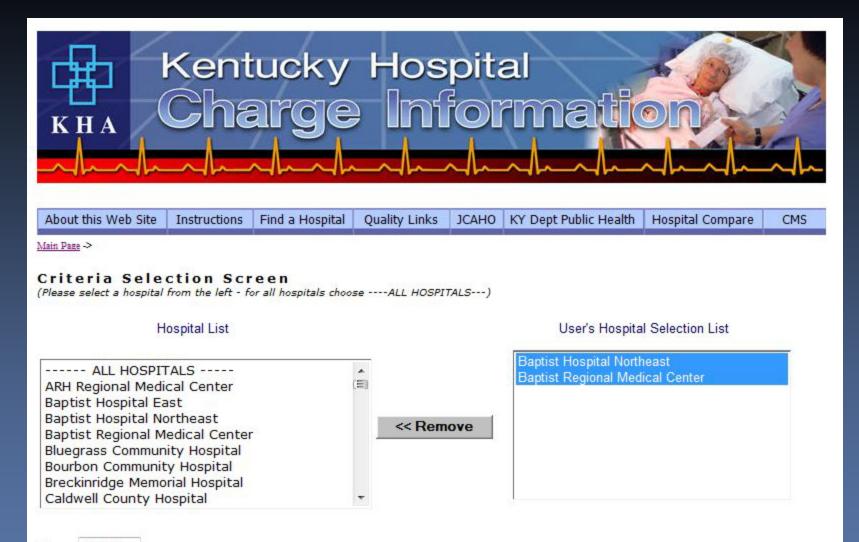
Facility	Veni- Puncture	TSH	Free T4
Hospital #1	\$26.00	\$126.00	\$93.00
Hospital #2	\$4.40	\$38.00	\$59.80
Hospital #3	\$14.40	\$164.25	\$125.25
Hospital #4	\$10.34	\$29.61	\$63.00
Outside Labs	\$11.50	\$52.50	\$46.55

Cost - T & A Surgery

Facility	T & A Over 12	T & A Max Discount
Hospital #1	XX	XX
Hospital #2	\$4100.00 (Including Anesthesia)	\$3,280.00 (Including Anesthesia)
Hospital #3	\$7,334 - \$5013	\$5500 - \$3760
Hospital #4	\$6,427.10	\$3,020.74
Out Pt. Surgery Center #1	\$1,886.00	\$1,508.80
Out Pt. Surgery Center #2	\$1,100.00	\$825.00
Out Pt. Surgery Center #3	\$2,373.00	\$1,186.50

Cost – T & A Surgery Blue Cross / Blue Shield

Facility	Low	High
Hospital #1	\$3463	\$4092
Hospital #2	\$5351	\$5981
Hospital #3	\$3463	\$4092
Hospital #4	\$2203	\$2833
Out Pt. Surgery Center #1	\$2203	\$2833
Out Pt. Surgery Center #2	\$1574	\$2203
Out Pt. Surgery Center #3	\$1574	\$2203



Year: 2009 -



Cost - KH	A
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	MSI	ORG	'234'	Rep	ort	
Kentucky	Acute	Care	Hospit	tals -	Inpatient	Data

2008 \$

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	-		-	

234 Coronary bypass w cardiac cath w/o MCC

Change

Click on Column Headings to Sort

(C - Comments)	2008 Discharges	Median Charges	2 10th Percentile	9 90th Percentile	2 <u>Median</u> Length of Stay	Median Age
Statewide	1409	\$67,461.76	\$47,389.23	\$115,619.72	7.0	61
Parameters Physics Reads by South Re-	111	\$62,634.69	\$53,054.62	\$73,664.90	6.0	61
Name and Address of Concernment of Conce	153	\$44,646.29	\$37,381.21	\$59,623.05	7.0	62

High Cost of Never Events

Medicare Cases and Charges Per Patient per Year

	US Cases	Charge to Medicare Per Patient
Serious Bed Sores	257,412	\$43,180
Fractures/Burns	193,566	\$33,894
Catheter UTI	12,536	\$44,043
Infections from Catheters	29,536	\$103,027
Objects Left at Surgery	750	\$63,631

Never Events - Cost

- Medicare is no longer paying for these events.
- Nearly 80% of the more than 50 employers and other health care purchasers responding to the survey said plans should stop paying for services stemming from errors or related complications once Medicare officials have made the determination that the events should never occur in a hospital." American Medical News March 23, 2009

- Hospital Compare
- USA Today

- Kentucky Hospital Association
- Leap Frog
- Consumer Reports
- Joint Commission

Hospital Compare – Compares the compliance with processes and protocols.

 Other sites compare outcomes. However, outcomes also vary with the patient population and severity of illnesses treated.

Email	eanish) <u>A</u> A & Support

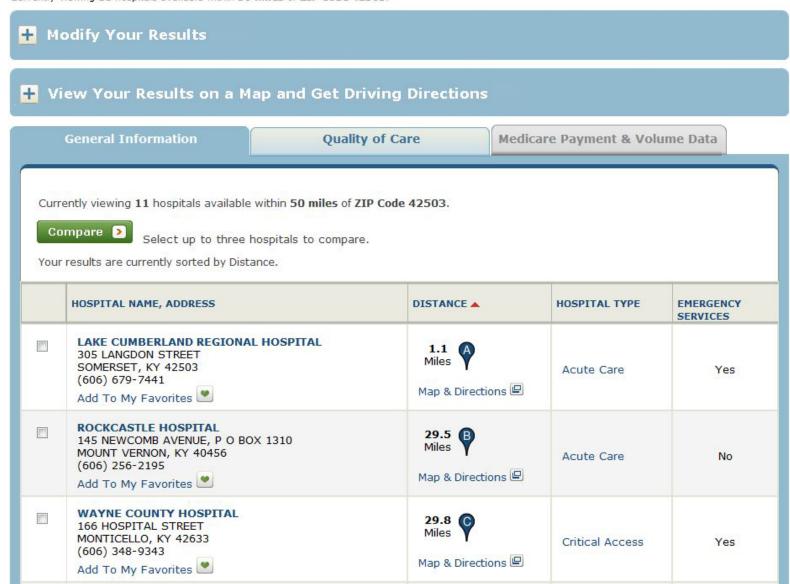
Hospital Compare



 Download the Hospital Compare Database (Data Last Updated: October 7, 2010)

Hospital Compare

Currently viewing 11 hospitals available within 50 miles of ZIP Code 42503.





Outpatients with chest pain or possible heart attack who got aspirin within 24 hours of arrival (higher numbers are better)	Not Available	87%	96%
Heart Attack Patients Given Aspirin at Arrival	100% ¹	<mark>99</mark> %	<mark>99</mark> %
Heart Attack Patients Given Aspirin at Discharge	100% ¹	97%	100%
Heart Attack Patients Given ACE Inhibitor or ARB for Left Ventricular Systolic Dysfunction (LVSD)	0 patients ⁺	93%	95%
Heart Attack Patients Given Smoking Cessation Advice/Counseling	100% ¹	100%	100%
Heart Attack Patients Given Beta Blocker at Discharge	100% ¹	<mark>98%</mark>	1 <mark>0</mark> 0%
Heart Attack Patients Given Fibrinolytic Medication Within 30 Minutes Of Arrival	0 patients ⁺	0 patients †	0 patients †
Heart Attack Patients Given PCI Within 90 Minutes Of Arrival	0 patients †	76%	94%

Hospital Compare - Medical

- Percent of patients who reported that their room and bathroom were "Always" clean.
- Percent of patients who reported that the area around their room was "Always" quiet at night.
- Percent of patients who reported YES, they would definitely recommend the hospital.
- Percent of patients at each hospital who reported that YES, they were given information about what to do during their recovery at home.

Hospital Compare - Surgery

- Percent of surgery patients who were given an antibiotic at the right time (within one hour before surgery) to help prevent infection.
- Percent of surgery patients whose preventive antibiotics were stopped at the right time (within 24 hours after surgery).
- Percent of surgery patients whose doctors ordered treatments to prevent blood clots after certain types of surgeries.

USA Today – Mortality and Morbidity

U.S hospital death rates

Review death and readmission rates from 2005 - '08 for select conditions at hospitals throughout the United States.



Resources for QualityUSA Today – Mortality & Readmission

	Hospital #1	Hospital #2	Hospital #3
Heart Attacks			
Death	16.50%	17.80%	17.30%
Readmission	22.00%	19.70%	19.30%
Heart Failure			
Death	8.00%	13.00%	10.80%
Readmission	25.40%	25.80%	21.20%
Pneumonia			
Death	8.10%	14.20%	12.00%
Readmission	18.10%	21.80%	17.30%

KY Hosp Asso. – Mortality – Risk Adj

	Hospital #1	Hospital #2	Hospital #3
Heart Attacks			
Death	3.92%	10.95%	6.18%
Heart Failure			
Death	1.92%	4.92%	1.10%
Pneumonia			
Death	1.05%	6.09%	2.71%



Kentucky hospitals care for more than 600,000 people annually on an inpatient basis.

Find a Hospital

Online Resources

- Quality & Pricing Information
- Emergency Preparedness
- Health Care Links
- HCML
- Allied Societies
- Education and Publications
- Kentucky Trauma Care System
- 🔶 E-Health
- Convention Sponsors
- Recall Alerts

Quality & Pricing Information

Kentucky hospitals are leading the way in informing consumers and health care purchasers about hospital charges, length of stay and the quality of care. Use the links below to access the most current data related to hospitals in Kentucky.

- Kentucky Hospital Charge Information
- KHA Quality Data AHRQ Quality Indicators
- Patient Safety and Quality Information



About these Reports

KHA AHRQ Reports

AHRQ State Snapshots

Hospital Charge Data

Hospital Compare

QualityCheck (JCAHO)

Quality Links

National Quality Forum

Contact Us

KHA Home

Agency for Healthcare Quality & Research

The <u>Quality Indicators</u> are a set of measures developed by the <u>Agency for Healthcare Quality</u> <u>& Research</u> that provide a perspective on hospital quality of care using <u>hospital administrative</u> <u>data</u>. These nationally recognized indicators reflect quality of care inside hospitals and include inpatient mortality for certain procedures and medical conditions; utilization of procedures for which there are questions of overuse, underuse, and misuse; and volume of procedures for which there is some evidence that a higher volume of procedures is associated with lower mortality.

- About Kentucky Hospital Data and these reports
- Click here for AHRQ Frequently Asked Questions about the Quality Indicators
- About the IQI Indicators Included in this Site
- About the PSI Indicators Included in this Site

These statistics and descriptions do not begin to represent all there is to know about the quality of hospitals. You should not attempt to choose a hospital based solely on statistics and descriptions such as those in this report. Current methods of assessing hospital quality are not mature enough to support such a use.

Run Inpatient Quality Reports!

Run Patient Safety Indicator Reports!

KY Hosp Asso. – Mortality – Risk Adj

AHRO Indicator 12: In-Hosp Mortality CABG Time Period: Oct 2007 - Sept 2008								
AHRQ Definition Tec	chnical Document	ation Med	ical Definition	Graph		5171 [°]		
Hospital 🖾 🖾 (Click on arrows to sort column)	Qualifying Cases	Total Cases	Observed Rate	Risk Adjusted Rate		RA High		
National Rate				3.07%				
Statewide	144	5364	2.68%	1.72%	1.36%	2.09%		
State Support States & South St.	0	76	0.00%	0.00%	0.00%	2.97%		
Magina margine tax	9	224	4.02%	1.86%	0.38%	3.35%		
COMPANY REAL PROPERTY.	17	446	3.81%	2.73%	1.37%	4.09%		
Dans das Antonio de An	6	88	6.82%	6.08%	2.68%	9.48%		
process incoment	17	751	2.26%	1.29%	0.36%	2.22%		
Real Property Property and	20	666	3.00%	1.94%	0.90%	2.98%		
And Address and Strengthed	4	97	4.12%	1.94%	0.00%	4.23%		
Contraction of the local distance of the loc	9	229	3.93%	3.14%	1.15%	5.13%		
Concess Researce Recenter	15	306	4.90%	2.49%	1.14%	3.85%		
And the party of the party of the second sec	2	210	0.95%	0.53%	0.00%	2.23%		
"Researchings, Printles of Parallel Stations, Name	4	332	1.20%	0.85%	0.00%	2.41%		
Character Shell and Annual	2	69	2.90%	1.54%	0.00%	4.44%		
Strategy and the second s	2	145	1.38%	1.30%	0.00%	4.09%		
A. Discouters fragmented	0	94	0.00%	0.00%	0.00%	3.37%		
the property descents over	19	784	2.42%	1.68%	0.67%	2.68%		
A second second	0	174	0.00%	0.00%	0.00%	1.97%		
Fig. (Berlins) Science Manufactory Convers	1	242	0.41%	0.46%	0.00%	2.79%		
Property of the second second second	10	166	6.02%	3.20%	1.29%	5.11%		
Transmitty of Constanting Respired	0	27	0.00%	0.00%	0.00%	7.64%		
Station Input Inspire	7	238	2.94%	1.93%	0.22%	3.63%		

Consumer Reports

Conservative

What is "conservative" care?

- Fewer days spent in the hospital
- Fewer days spent in the intensive care unit
- Fewer doctor visits overall, usually with an emphasis on primary care.

What is "aggressive" care?

- More days in the hospital
- More days in intensive care units
- More doctor visits overall, usually with an emphasis on specialty care.

Aggressive

27 hospitals shown Selected: Lexington, Kentucky					
Hospital	Conservative or Aggressive?	Patient Cost for Doctor Visits i			
	CONSERVATIVE AGGRESSIVE 0% ────────────────────────────────────				
Details	41%	^			
Paul B. Hall Regional Medical Center Paintsville, KY Details	84%	\$3,181.00			
Pikeville Medical Center Pikeville, KY Details	72%	\$2,772.00			
Samaritan Hospital Lexington, KY Details	72%	\$2,787.00			

Resources for QualityLeap Frog Group - 2008 Report.

• 1282 Acute Care Hospitals in 44 States. 35% meet all standards.

65% of participating hospitals do not have all recommended policies in place to prevent HAI.

In KY, Six hospitals participated in Leap Frog Survey. Only 2 hospitals adopt Leap Frog's (NQF) Policy on Never Events.

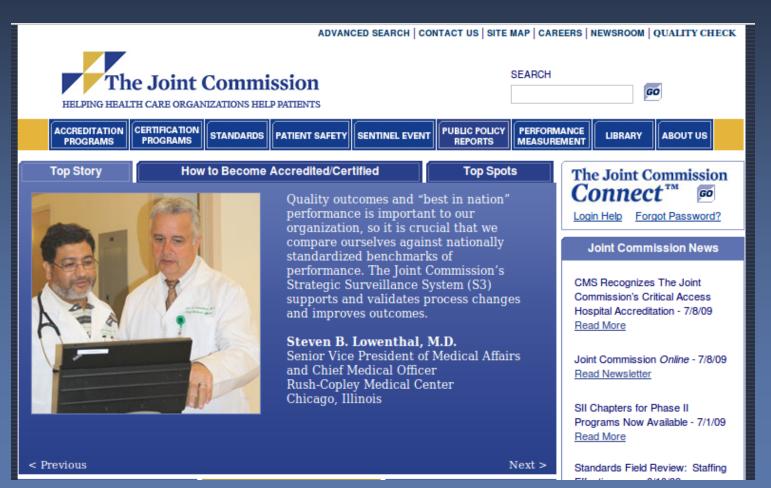
No KY hospital fully meet all of the recommendations.



Resources for QualityLeap Frog Group



Joint Commission



Health Watch USA



Conference

 Conference for Healthcare Transparency & Patient Advocacy – Nov 19, 2010 in Lexington KY, 42503.



4th Annual Conference Value Purchasing and Patient Advocacy

Conference for Healthcare Transparency & Patient Advocacy



Kentucky ranks 45th in a country with below average health care for industrialized nations. (Commonwealth Fund 2009 State Healthcare Scorecard)



Kentucky's 5th Congressional District has the lowest life expectancy in the nation. (The Measure of America — Social Science Research Council)

> November 19, 2010 Embassy Suites, Lexington, KY